

$\Gamma_{\text{H}^+}^{(1,0)}$	$\Gamma_{\text{H}^+}^{(2,1)}$	$\Gamma_{\text{H}^+}^{(3,2)}$	$\Gamma_{\text{H}^+}^{(4,3)}$	$\Gamma_{\text{H}^+}^{(5,4)}$	$\Gamma_{\text{H}^+}^{(6,5)}$	$\Gamma_{\text{H}^+}^{(7,6)}$	$\Gamma_{\text{H}^+}^{(8,7)}$	$\Gamma_{\text{H}^+}^{(9,8)}$	$\Gamma_{\text{H}^+}^{(10,9)}$	$\Gamma_{\text{H}^+}^{(11,10)}$	$\Gamma_{\text{H}^+}^{(12,11)}$	$\Gamma_{\text{H}^+}^{(13,12)}$	$\Gamma_{\text{H}^+}^{(14,13)}$	$\Gamma_{\text{H}^+}^{(15,14)}$	$\Gamma_{\text{H}^+}^{(16,15)}$	$\Gamma_{\text{H}^+}^{(17,16)}$	$\Gamma_{\text{H}^+}^{(18,17)}$	$\Gamma_{\text{H}^+}^{(19,18)}$	$\Gamma_{\text{H}^+}^{(20,19)}$	$\Gamma_{\text{H}^+}^{(21,20)}$	$\Gamma_{\text{H}^+}^{(22,21)}$	$\Gamma_{\text{H}^+}^{(23,22)}$	$\Gamma_{\text{H}^+}^{(24,23)}$	$\Gamma_{\text{H}^+}^{(25,24)}$	$\Gamma_{\text{H}^+}^{(26,25)}$	$\Gamma_{\text{H}^+}^{(27,26)}$	$\Gamma_{\text{H}^+}^{(28,27)}$	$\Gamma_{\text{H}^+}^{(29,28)}$	$\Gamma_{\text{H}^+}^{(30,29)}$	$\Gamma_{\text{H}^+}^{(31,30)}$	$\Gamma_{\text{H}^+}^{(32,31)}$	$\Gamma_{\text{H}^+}^{(33,32)}$	$\Gamma_{\text{H}^+}^{(34,33)}$	$\Gamma_{\text{H}^+}^{(35,34)}$	$\Gamma_{\text{H}^+}^{(36,35)}$	$\Gamma_{\text{H}^+}^{(37,36)}$	$\Gamma_{\text{H}^+}^{(38,37)}$	$\Gamma_{\text{H}^+}^{(39,38)}$	$\Gamma_{\text{H}^+}^{(40,39)}$	$\Gamma_{\text{H}^+}^{(41,40)}$	$\Gamma_{\text{H}^+}^{(42,41)}$	$\Gamma_{\text{H}^+}^{(43,42)}$	$\Gamma_{\text{H}^+}^{(44,43)}$	$\Gamma_{\text{H}^+}^{(45,44)}$	$\Gamma_{\text{H}^+}^{(46,45)}$	$\Gamma_{\text{H}^+}^{(47,46)}$	$\Gamma_{\text{H}^+}^{(48,47)}$	$\Gamma_{\text{H}^+}^{(49,48)}$	$\Gamma_{\text{H}^+}^{(50,49)}$	$\Gamma_{\text{H}^+}^{(51,50)}$	$\Gamma_{\text{H}^+}^{(52,51)}$	$\Gamma_{\text{H}^+}^{(53,52)}$	$\Gamma_{\text{H}^+}^{(54,53)}$	$\Gamma_{\text{H}^+}^{(55,54)}$	$\Gamma_{\text{H}^+}^{(56,55)}$	$\Gamma_{\text{H}^+}^{(57,56)}$	$\Gamma_{\text{H}^+}^{(58,57)}$	$\Gamma_{\text{H}^+}^{(59,58)}$	$\Gamma_{\text{H}^+}^{(60,59)}$	$\Gamma_{\text{H}^+}^{(61,60)}$	$\Gamma_{\text{H}^+}^{(62,61)}$	$\Gamma_{\text{H}^+}^{(63,62)}$	$\Gamma_{\text{H}^+}^{(64,63)}$	$\Gamma_{\text{H}^+}^{(65,64)}$	$\Gamma_{\text{H}^+}^{(66,65)}$	$\Gamma_{\text{H}^+}^{(67,66)}$	$\Gamma_{\text{H}^+}^{(68,67)}$	$\Gamma_{\text{H}^+}^{(69,68)}$	$\Gamma_{\text{H}^+}^{(70,69)}$	$\Gamma_{\text{H}^+}^{(71,70)}$	$\Gamma_{\text{H}^+}^{(72,71)}$	$\Gamma_{\text{H}^+}^{(73,72)}$	$\Gamma_{\text{H}^+}^{(74,73)}$	$\Gamma_{\text{H}^+}^{(75,74)}$	$\Gamma_{\text{H}^+}^{(76,75)}$	$\Gamma_{\text{H}^+}^{(77,76)}$	$\Gamma_{\text{H}^+}^{(78,77)}$	$\Gamma_{\text{H}^+}^{(79,78)}$	$\Gamma_{\text{H}^+}^{(80,79)}$	$\Gamma_{\text{H}^+}^{(81,80)}$	$\Gamma_{\text{H}^+}^{(82,81)}$	$\Gamma_{\text{H}^+}^{(83,82)}$	$\Gamma_{\text{H}^+}^{(84,83)}$	$\Gamma_{\text{H}^+}^{(85,84)}$	$\Gamma_{\text{H}^+}^{(86,85)}$	$\Gamma_{\text{H}^+}^{(87,86)}$	$\Gamma_{\text{H}^+}^{(88,87)}$	$\Gamma_{\text{H}^+}^{(89,88)}$	$\Gamma_{\text{H}^+}^{(90,89)}$	$\Gamma_{\text{H}^+}^{(91,90)}$	$\Gamma_{\text{H}^+}^{(92,91)}$	$\Gamma_{\text{H}^+}^{(93,92)}$	$\Gamma_{\text{H}^+}^{(94,93)}$	$\Gamma_{\text{H}^+}^{(95,94)}$	$\Gamma_{\text{H}^+}^{(96,95)}$	$\Gamma_{\text{H}^+}^{(97,96)}$	$\Gamma_{\text{H}^+}^{(98,97)}$	$\Gamma_{\text{H}^+}^{(99,98)}$	$\Gamma_{\text{H}^+}^{(100,99)}$	$\Gamma_{\text{H}^+}^{(101,100)}$	$\Gamma_{\text{H}^+}^{(102,101)}$	$\Gamma_{\text{H}^+}^{(103,102)}$	$\Gamma_{\text{H}^+}^{(104,103)}$	$\Gamma_{\text{H}^+}^{(105,104)}$	$\Gamma_{\text{H}^+}^{(106,105)}$	$\Gamma_{\text{H}^+}^{(107,106)}$	$\Gamma_{\text{H}^+}^{(108,107)}$	$\Gamma_{\text{H}^+}^{(109,108)}$	$\Gamma_{\text{H}^+}^{(110,109)}$	$\Gamma_{\text{H}^+}^{(111,110)}$	$\Gamma_{\text{H}^+}^{(112,111)}$	$\Gamma_{\text{H}^+}^{(113,112)}$	$\Gamma_{\text{H}^+}^{(114,113)}$	$\Gamma_{\text{H}^+}^{(115,114)}$	$\Gamma_{\text{H}^+}^{(116,115)}$	$\Gamma_{\text{H}^+}^{(117,116)}$	$\Gamma_{\text{H}^+}^{(118,117)}$	$\Gamma_{\text{H}^+}^{(119,118)}$	$\Gamma_{\text{H}^+}^{(120,119)}$	$\Gamma_{\text{H}^+}^{(121,120)}$	$\Gamma_{\text{H}^+}^{(122,121)}$	$\Gamma_{\text{H}^+}^{(123,122)}$	$\Gamma_{\text{H}^+}^{(124,123)}$	$\Gamma_{\text{H}^+}^{(125,124)}$	$\Gamma_{\text{H}^+}^{(126,125)}$	$\Gamma_{\text{H}^+}^{(127,126)}$	$\Gamma_{\text{H}^+}^{(128,127)}$	$\Gamma_{\text{H}^+}^{(129,128)}$	$\Gamma_{\text{H}^+}^{(130,129)}$	$\Gamma_{\text{H}^+}^{(131,130)}$	$\Gamma_{\text{H}^+}^{(132,131)}$	$\Gamma_{\text{H}^+}^{(133,132)}$	$\Gamma_{\text{H}^+}^{(134,133)}$	$\Gamma_{\text{H}^+}^{(135,134)}$	$\Gamma_{\text{H}^+}^{(136,135)}$	$\Gamma_{\text{H}^+}^{(137,136)}$	$\Gamma_{\text{H}^+}^{(138,137)}$	$\Gamma_{\text{H}^+}^{(139,138)}$	$\Gamma_{\text{H}^+}^{(140,139)}$	$\Gamma_{\text{H}^+}^{(141,140)}$	$\Gamma_{\text{H}^+}^{(142,141)}$	$\Gamma_{\text{H}^+}^{(143,142)}$	$\Gamma_{\text{H}^+}^{(144,143)}$	$\Gamma_{\text{H}^+}^{(145,144)}$	$\Gamma_{\text{H}^+}^{(146,145)}$	$\Gamma_{\text{H}^+}^{(147,146)}$	$\Gamma_{\text{H}^+}^{(148,147)}$	Γ_{H^+
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**** Activates photosensitizing dye in illuminated blood vessels**

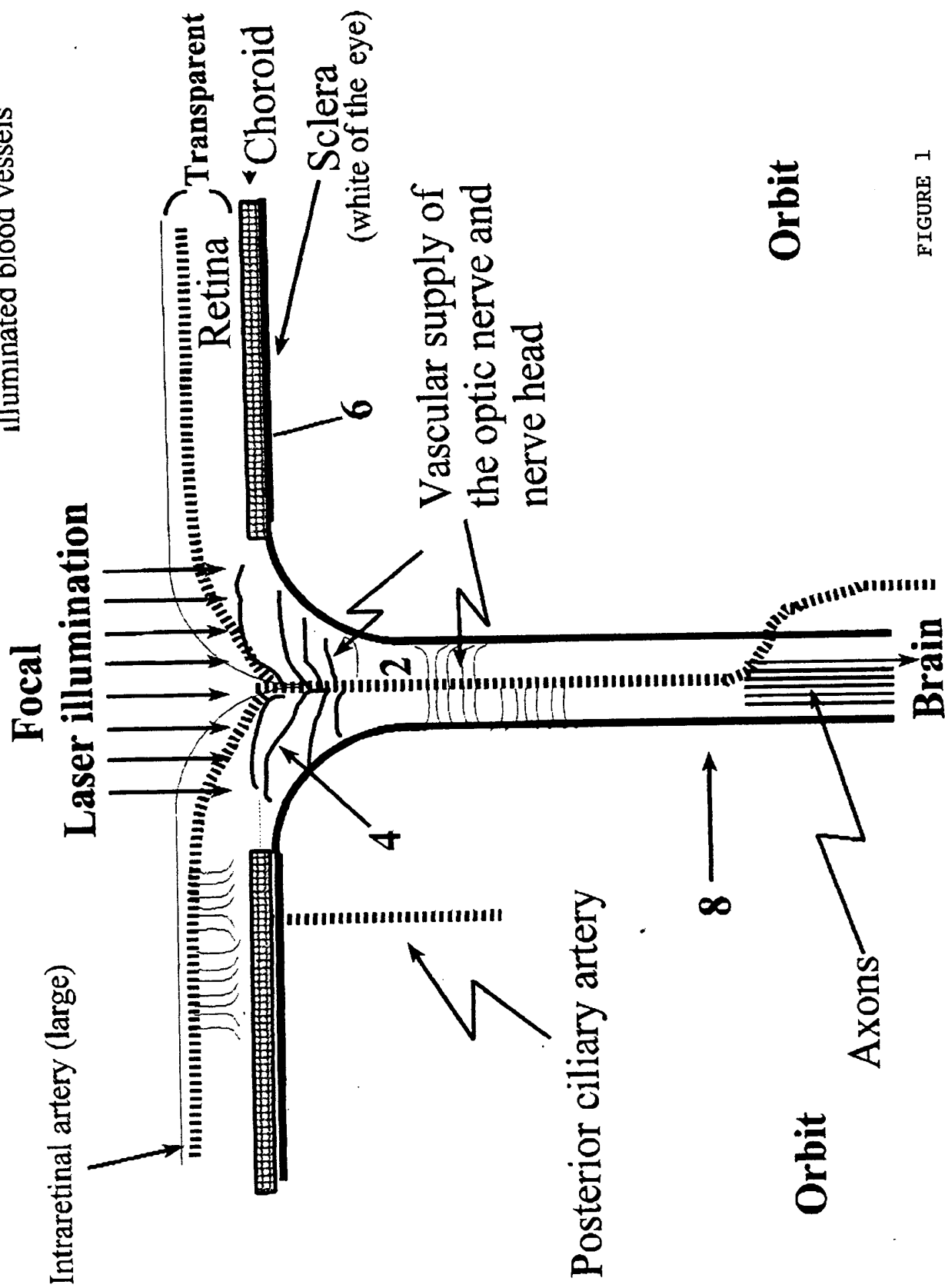


FIGURE 1